

**Nixon & Vanderhye PC.**

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15 MAY 2006

Our Ref.: 2380-888

Your Ref.: S.N. 10/553,643

Date: May 15, 2006

To: Cynthia Kratz

Firm: USPTO

Facsimile No.: (571) 273-0459

From: H. Warren Burnam, Jr.

Number of Pages (including cover sheet): 13

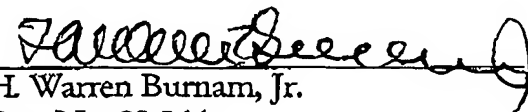
(IF YOU DO NOT RECEIVE ALL OF THE PAGES OR ENCOUNTER DIFFICULTIES IN  
TRANSMISSION, PLEASE CONTACT US IMMEDIATELY AT (703-816-4000).

Coral A. Jones

FACSIMILE OPERATOR

**ATTACHMENTS:**Copies of Papers filed on October 21, 2005 along with stamp receipt postcard  
from PTO acknowledging receipt thereof.

**MESSAGE:** Per your request, attached hereto are copies of the papers as originally filed with the USPTO on October 21, 2005, along with the stamp receipt postcard dated October 21, 2005 acknowledging receipt thereof. Please note that these papers are true and accurate copies of the original papers filed October 21, 2005.

  
H. Warren Burnam, Jr.  
Reg. No. 29,366**CONFIDENTIALITY NOTE**

The documents accompanying this facsimile transmission contain information belonging to Nixon & Vanderhye, which is confidential and/or legally privileged. This information is only intended for the use of the individual or entity named above. IF YOU ARE NOT THE NAMED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR TAKING OF THIS INFORMATION FOR ANY USE WHATSOEVER IS STRICTLY PROHIBITED. If you have received this facsimile in error, please immediately contact us by telephone to arrange for return of the original documents to us.

Serial No.: 10/553,643

Atty: HWB

Inventor/s: WALLENTIN, Pontus

Date: 10/21/05

C#/M#: 2380-888

Title: Collective Notification Of Node Reset To Subset of  
Connections In Radio Access Network

Amendment

Pages Specification, Claims &amp; Abstract

Claims

Sheets of Drawings

X Declaration (1 Pages)

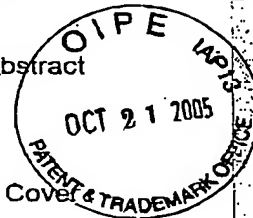
X Assignment (3 Pages) Including Cover

Priority Document(s)

Base Issue Fee Transmittal

X Check Enclosed (\$40.00)

Credit Card Payment Form Attached (\$ )

Other: Notice of Missing Requirements; Transmittal; IDS  
w/ PTO-1449 and IPER

FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER <b>2380-888</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  <b>10/553,643</b>
INTERNATIONAL APPLICATION NO. <b>PCT/SE2003/001708</b>	INTERNATIONAL FILING DATE <b>5 November 2003</b>	PRIORITY DATE CLAIMED <b>5 November 2002</b>

TITLE OF INVENTION  
**COLLECTIVE NOTIFICATION OF NODE RESET TO SUBSET OF CONNECTIONS IN RADIO ACCESS NETWORK**

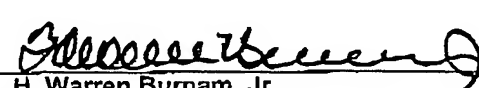
APPLICANT(S) FOR DO/EO/US

**WALLENTIN, Pontus**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The U.S. has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2).
  - a. ☐ is attached hereto (      pages specification, claims & abstract (      claims),      sheets drawings).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)
  - a. ☐ is attached hereto (      pages specification, claims & abstract (      claims),      sheets drawings,      page Certificate of Translation).
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).
9.
  - a. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).
  - b. ☐ Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (      page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).  
Items 11 To 20 below concern document(s) or information included:
  11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
  12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
  13.
    - a. ☐ A FIRST preliminary amendment.
    - b. ☐ A SECOND or SUBSEQUENT preliminary amendment.
  14. ☐ An Application Data Sheet under 37 C.F.R. § 1.76.
  15. ☐ A substitute specification.
  16. ☐ A change of power of attorney and/or address letter.
  17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
  18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
  19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
  20. ☒ Other items or information. International Preliminary Examination Report

**Mail Stop PCT**

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/553,643</b>		INTERNATIONAL APPLICATION NO. <b>PCT/SE2003/001708</b>		ATTORNEY'S DOCKET NUMBER <b>2380-888</b>	
<input checked="" type="checkbox"/> The following fees are submitted:					
<b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b>					
21. <input type="checkbox"/>	Basic national fee .....	\$300.00 (1631)/\$150.00 (2631)	\$		
22. <input type="checkbox"/>	Examination Fee..... (1643/2643)	\$0	\$		
23. <input type="checkbox"/>	Search Fee .....	\$200.00 (1633)/\$100.00 (2633)	\$		
		\$0 (1640/2640)			
		\$100 (1641)/\$50 (2641)			
		\$400 (1642)/\$200 (2642)			
		\$500.00 (1632)/\$250.00 (2632)	\$		
<b>TOTAL OF ABOVE CALCULATIONS</b>			\$	0.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
44 -100	0	/50 = 0.00			
			\$0.00 (1681) \$0.00 (2681)		
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					
CLAIMS			NUMBER FILED		
Total Claims			19	minus 20	0 X
				=	
Independent Claims			5	minus 5 =	0 X
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			\$360.00 (1616)/\$180.00 (2616)		
			\$	0.00	
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)					
			\$	0.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.					
Processing fee of \$130.00 (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					
			TOTAL NATIONAL FEE =		
			\$	0.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property					
			\$	40.00	
Fee for Petition to Revive Unintentionally Abandoned Application: \$1500.00 (1453) / \$750.00 (2453)					
			\$	0.00	
<b>TOTAL FEES ENCLOSED =</b>			\$	40.00	
a. <input type="checkbox"/> A check in the amount of \$40.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees. A duplicate copy of this form is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. <input type="checkbox"/> <b>CREDIT CARD PAYMENT FORM ATTACHED.</b> e. <input checked="" type="checkbox"/> The entire content of International Application No. PCT/SE2003/001708 and any U.S. and foreign application(s) corresponding thereto, and _____, referred to in this application is/are hereby incorporated by reference in this application. <b>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.</b> <b>CORRESPONDENCE ADDRESS</b> Direct all correspondence to: <input checked="" type="checkbox"/> <b>Customer Number:</b> <span style="border: 1px solid black; padding: 2px 20px;"><b>23117</b></span> Type Customer Number here					
Telephone: (703) 816-4000 HWB:lsb <div style="text-align: right;">   H. Warren Burnam, Jr.  NAME  29,366                      October 21, 2005  REGISTRATION NUMBER      Date </div>					



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/533,643

FIRST NAMED APPLICANT

Pontus WALLENTIN

ATTY. DOCKET NO.

2380-888

INTERNATIONAL APPLICATION NO.

PCT/SE03/01708

I.A. FILING DATE

11/05/2003

PRIORITY DATE

11/05/2002

23117

NIXON &amp; VANDERHYE, PC

901 NORTH GLEBE ROAD, 11TH FLOOR

ARLINGTON, VA 22203

DOCKETED

CLT/MATTER # 2380-888  
MAIL DATE 10/4/05  
DUE DATE Dec 4, 2005  
FINAL DEADLINE May 4, 2006  
DOCKETED BY [Signature]

CONFIRMATION NO. 6313

371 FORMALITIES LETTER

\*C0000000017154067\*

Date Mailed: 10/04/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/03/2005
- Copy of the International Search Report filed on 05/03/2005
- Copy of IPE Report filed on 05/03/2005
- Preliminary Amendments filed on 05/03/2005
- Request for Immediate Examination filed on 05/03/2005
- U.S. Basic National Fees filed on 05/03/2005
- Priority Documents filed on 05/03/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,643	PCT/SE03/01708	2380-888

FORM PCT/DO/EO/905 (371 Formalities Notice)

\*\*\*\*\*  
\*\*\* RX REPORT \*\*\*  
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RECEPTION OK

TX/RX NO	5759
RECIPIENT ADDRESS	703 816 4100
DESTINATION ID	
ST. TIME	05/15 11:50
TIME USE	01'52
PGS.	13
RESULT	OK